

EUROPEAN PATENT OFFICE

Patent Abstracts of Japan

PUBLICATION NUMBER : 2001258848
PUBLICATION DATE : 25-09-01
APPLICATION DATE : 22-03-00
APPLICATION NUMBER : 2000081049

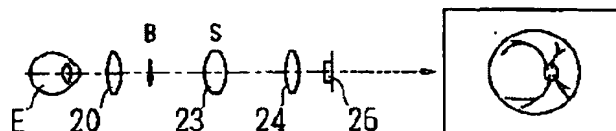
APPLICANT : NIDEK CO LTD;

INVENTOR : KUSUSHIRO TSUGUO;

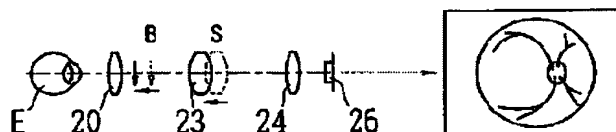
INT.CL. : A61B 3/14

TITLE : FUNDUS CAMERA

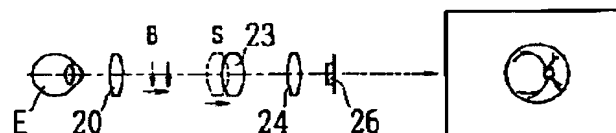
(a)



(b)



(c)



ABSTRACT : **PROBLEM TO BE SOLVED:** To provide a fundus image corrected in the change of size of a taken image by the refraction abnormality of a test eye without complicating the device structure so that the comparison of the fundus image can be quantitatively performed on the basis of the same standard.

SOLUTION: This fundus camera for photographing the fundus of a test eye comprises a photographic optical system having an image pickup element and a focus lens arranged therein, a display means for display the fundus image taken by the image pickup element, a moving means for moving the focus lens in the optical axial direction, a detecting means for detecting the moved position of the focus lens by the moving means, and an image processing means for changing the fundus image size displayed on the display means on the basis of the detection result.

COPYRIGHT: (C)2001,JPO

